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TRANSMITTAL FORM (to be used for all correspondence after initial filing)			Application Number	10/718,445			
			Filing Date	November 19, 2003			
			First Named Inventor	Sandeep Bhatia			
			Art Unit	2858			
			Examiner Name	Not yet assigned			
Total Number of Pages in This Submission 6		6	Attorney Docket Number	CA7035962001			
ENCLOSURES (check all that apply)							
Fee Transmittal Form		Drawing(s)		After Allowance Communication to Group			
Fee Attached		Licensing-related Papers		Appeal Communication to Board of Appeals and Interferences			
Amendment / Reply		Petition		Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)			
After Final		Petition to Convert to a Provisional Application		Proprietary Information			
Affidavits/declaration(s)		Power of Attorney, Revocation Change of Correspondence Address		Status Letter			
Extension of Time-Request		Terminal Disclaimer		Other Enclosure(s) (please identify below):			
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Response to Missing Parts/ Incomplete Application							
Response to Missing Parts under 37 CFR 1.52 or 1.53							
	SIGNA	TURE OF	APPLICANT, ATTORNEY, C	R AGENT			
Firm or Individual name	Bingham McCutchen LLP						
Signature Peter C. Mei, Reg. No. 39,768			0	· · · · · · · · · · · · · · · · · · ·			
Date April 14, 2004							
CERTIFICATE OF MAILING							
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Typed or printed nam	e Linda Major	1 1					
Signature		huls	W///W//	Date April 14, 2004			

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POWER OF ATTORNEY By Assignee

<u>Cadence Design Systems, Inc.</u>, assignee(s) of the application for United States Letters Patent for an improvement in

DUAL SCAN CHAIN DESIGN METHOD AND APPARATUS by: Sandeep Bhatia

	-			
the specification of	which:			
II II	is filed herewith, OR was filed on November 19, 2003, No. 10/718,445.	having U.S. Patent Application Serial		
does hereby appoint as my attorneys and/or agents, with full power of substitution and revocation, to prosecute this application and transact all business in the United States Patent and Trademark Office, and in countries other than the United States, and to do all things necessary or appropriate therefor before any competent International Authorities in connection with any international patent application(s) corresponding to the above-identified application, all of the registered practitioners identified by:				
Customer Number	er 23639			
Please direct all inc	uiries to Peter C. Mei , at the above	e Customer Number.		
	of title to the patent application ide	copies of the documentary evidence entified above from the inventor(s) to		
□ □ ⊻	is filed for recordation herewith; or was recorded at Reel, Fran has been sent for recordation unherewith.			
		ef, title is in the assignee(s) identified to sign this document on behalf of the		
Full Name of Assign	nee: Cadence Design Systems, Inc	C.		
	s: 2655, Seely Avenue, San Jose, C	California 95134		
	Nillais	Date: 3-29-04		
Full Name of Decla				
If Other Than Assignee: Michael J. Williams				
Title of Declarant: Vice President and Associate General Counsel				
Address of Declarant: 2655 Seely Avenue, San Jose, CA 95134				

ASSIGNMENT OF PATENT APPLICATION

WHEREAS, I, SANDEEP BHATIA, a citizen of the United States of America, (hereinafter referred to as "ASSIGNOR"), have invented a certain invention entitled DUAL SCAN CHAIN DESIGN METHOD AND APP ARATUS for which application for Letters Patent of the United States of America has been executed on even date herewith; and

WHEREAS, CADENCE DESIGN SYSTEMS, INC., a corporation organized and existing under and by virtue of the laws of the state of DELAWARE and having its place of business at 2655 Seely Avenue, San Jose, California 95134 (hereinafter referred to as "ASSIGNEE"), is desirous of acquiring the exclusive right, title and interest in, to and under said invention and in, to and under any Patent or similar legal protection to be obtained therefore in the United States of America, its territorial possessions and in any and all countries foreign thereto.

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR hereby sells, assigns, transfers and sets over unto the said ASSIGNEE, its successors and assigns, the full and exclusive right, title and interest to said invention and to all Letters Patent or application or similar legal protection, not only in the United States and its territorial possessions, but in all countries foreign thereto to be obtained for said invention by said application, and to any continuation, division, renewal, substitute or reissue thereof or any legal equivalent thereof in the United States or a foreign country for the full term or terms for which the same may be granted, including all priority rights under the International Convention;

PA:52120965.1/2019535-7035962001

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and ASSIGNOR hereby authorizes and requests the United States Commissioner of Patents and Trademark and any officials of foreign countries whose duty it is to issue patents or any legal equivalent thereof to said ASSIGNEE, its successors and assigns, in accordance with this Agreement.

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this Agreement.

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents in the United States or in any foreign county, which may be necessary or desirable to carry out the purpose thereof.

Patent CA7035962001

WITNESS my hand at	Jose, CA
this 18th day of Novem	ber 2003.
	Schah
	SANDEEP BHATIA
STATE OF) ss	
On before me, _ appeared Sandeep Bhatia	, personally
personally known to me – OR- evidence to be the person(s) whose name	proved to me on the basis of satisfactory ale(s) is/are subscribed to the within instrument sy executed the same in his/her/their authorized phature(s) on the instrument the person(s), or on(s) acted, executed the instrument.
WITNESS my hand and official se	eal.
	Notary Public